

FORM PTO-1449 (Substitute)		ATTY. DOCKET NO.		SERIAL NO. 09/734,488			
<b>LIST OF PRIOR ART CITED BY APPLICANT</b> <i>(Use several sheets if necessary)</i>		APPLICANT Gene E. Lightner		GROUP			
		FILING DATE 12-11-2000					
<b>U.S. PATENT DOCUMENTS</b>							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
<b>FOREIGN PATENT DOCUMENTS</b>							
	AL						
	AM						
	AN						
	AO						
	AP						
<b>OTHER PRIOR ART</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
<i>PAY</i>	AR	Handbook of Chemistry And Physics . 56 <sup>th</sup> Edition	1975	Edited by R.C. Weast	Page D-42		
<i>NOT CONSIDERED</i>	AS	Outlines of Physical Chemistry	1948	F. Daniels	<i>NOT PROVIDED</i>		
	AT						
EXAMINER <i>R. Jones</i>				DATE CONSIDERED <i>002801</i>			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 2

FORM PTO-1449 (Substitute)	ATTY. DOCKET NO.	SERIAL NO. 09/734,488
<b>LIST OF PRIOR ART CITED BY APPLICANT</b> (Use several sheets if necessary)	APPLICANT Gene E. Lightner	
	FILING DATE 12-11-2000	GROUP

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
RAJ	AA	U.S. Patent 5,789,210	8/4/1998	Ho, et. al.			11/8/1993
RAJ	AB	U.S. Patent 5,110,319	5/5/1992	Turpin, et. al.			6/13/1990
RAJ	AC	U.S. Patent 4,865,973	7/12/1989	Kollerup, et. al.			8/13/1986
RAJ	AD	U.S. Patent 4,517,296	4/14/1985	Tedder			7/21/1983
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

**FOREIGN PATENT DOCUMENTS**

	AL						
	AM						
	AN						
	AO						
	AP						

**OTHER PRIOR ART** (Including Author, Title, Date, Pertinent Pages, Etc.)

RAJ	AR	Chemical Process Industries Second Edition	1968	R.N. Shreve	Page 218 ✓ Pages 672-673 ✓	Page 436 ✓ Page 130 ✓	Page 678 ✓
RAJ	AS	Organic Chemistry	1943	Hill and Kelly	Pages 442-443		
		<del>Unit Operations</del>	<del>1950</del>	<del>G.G. Brown Et. al.</del>			
NOT CONSIDERED	AT	NOT PROVIDED BY APPLICANT					
EXAMINER	K. Davis			DATE CONSIDERED	082801		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.